

## Vacuum System Design Drawings

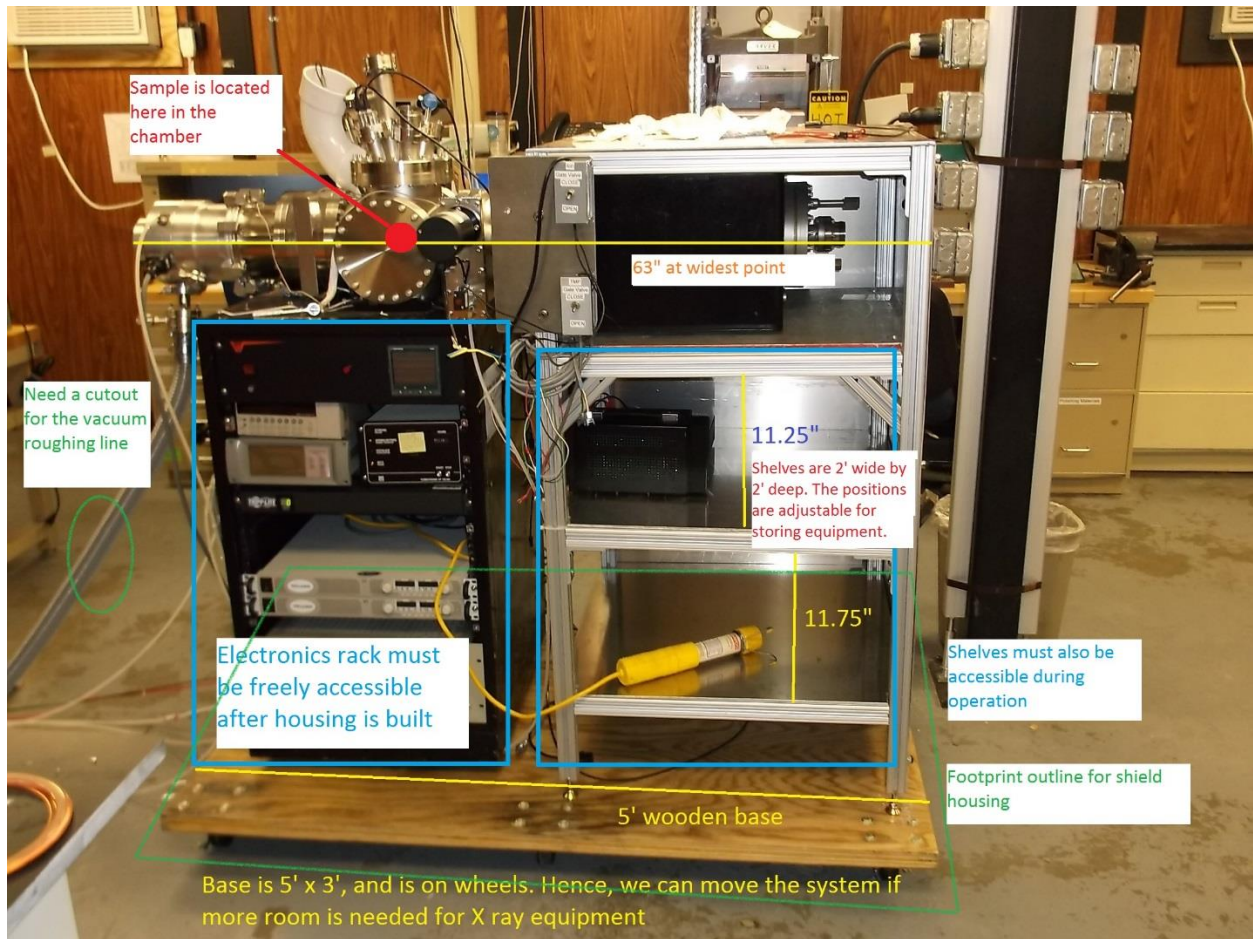


Figure 1. Front view of the system with requirements noted

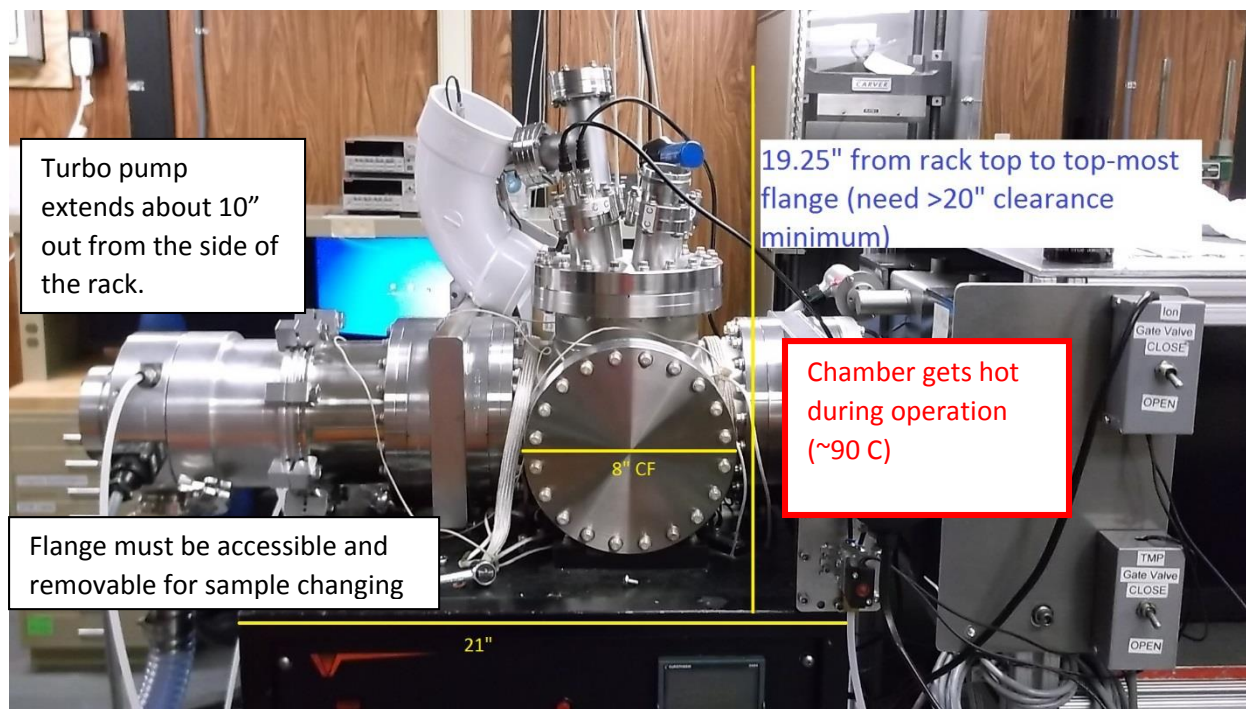
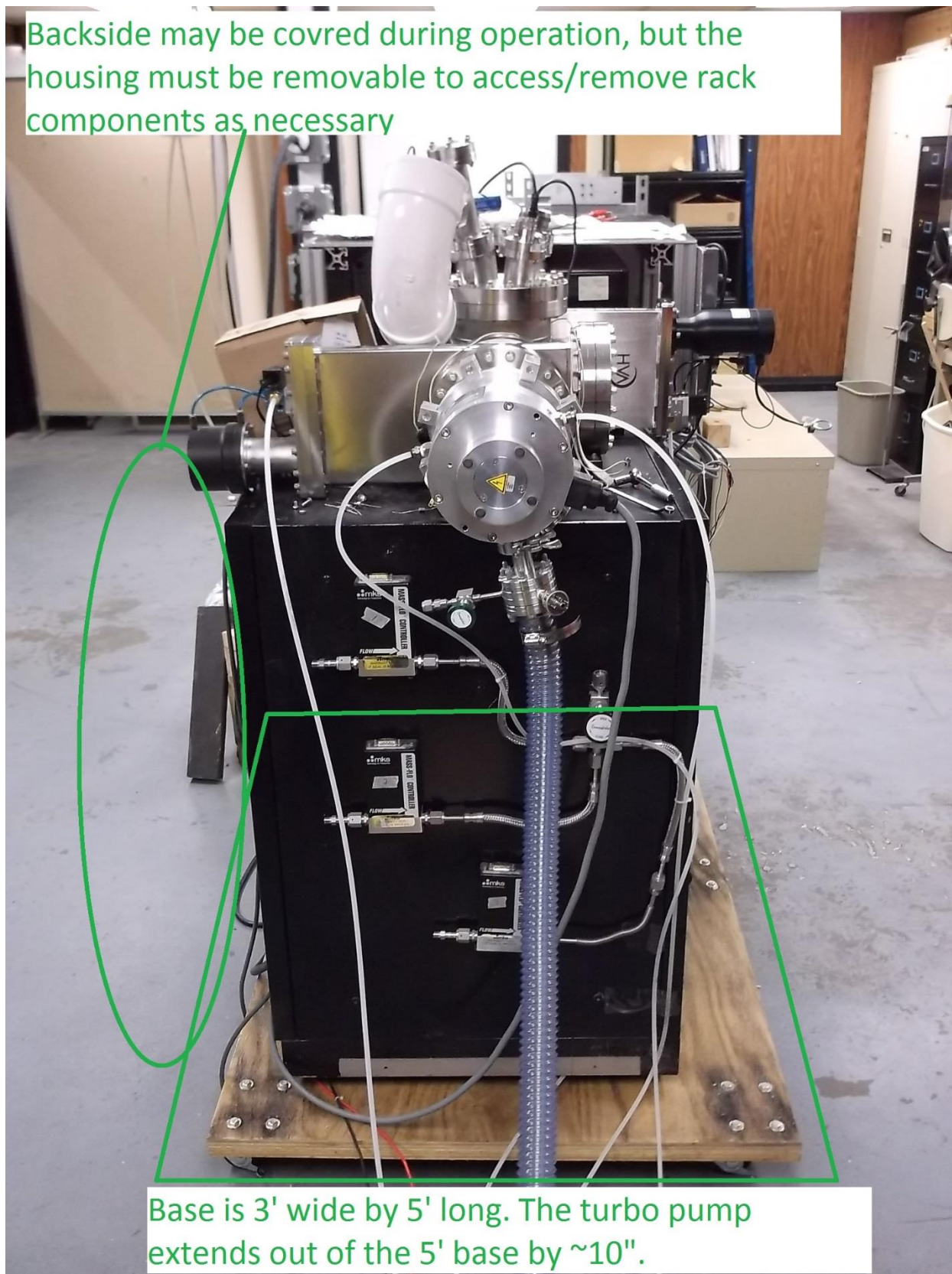


Figure 2. Close up view of the vacuum system front.



Backside may be covered during operation, but the housing must be removable to access/remove rack components as necessary



Base is 3' wide by 5' long. The turbo pump extends out of the 5' base by ~10".

Figure 3. System side view with housing requirements noted.